13b. Measurement	
Failure Frequency - Design	
Definition;	The state of the s
The number of network customer trou	ble reports within a calendar month per
100 circuits.	
Exclusions:	TOTAL PROPERTY OF THE PARTY OF
<ul> <li>UNE and Interconnection Trunks</li> </ul>	
Bittines exides:	
CLEC and SWBT repair reports are e	
Reports are counted in the month they	post.
See Measurement 4b.	
	Report Structure:
[Count of network trouble reports	Reported for CLEC, all CLECs
÷ (Total Resold circuits ÷100)]	and SWBT
Bencomark.	
Parity with SWBT Retail	

Re overnamente de la	
The state of the s	
Trouble Report Rate - UNE	
Definition	
The number of network customer tro	uble reports within a calendar month per
100 UNEs.	
Byclusions:	
Specials and Interconnection True	nks
-	CPE, Interexchange, and Information
reports)	
1	in the POTS or Specials measurements
	The total of Specials measurements
Business Rules:	
	racked via WFA. Reports are counted in
the month they post.	
Levels of Disaggregation:	
UNEs contained in the UNE price sch	edule, and / or agreed to by the parties.
[Count of network trouble reports	Reported for CLEC, all CLECs
÷ (Total UNEs ÷ 100)]	and SWBT
See Measurement 4c.	en e e e e e e e e e e e e e e e e e e
Dec Measurement 76.	

#### Interconnection

14. Measirrement		
Average Trunk Restoration Interval for Service Affecting Trunk Groups		
Definition: Particular to the state of the s		
The average time to restore service affecting trunk groups.		
Exclusions:	AMERICAN TRANSPORTATION OF THE PROPERTY AND A STATE OF THE PROPERTY OF THE PRO	
None		
Business Rules: # ##################################		
1	a trunk group out-of-service that causes s on receipt of a trouble ticket from the g condition. The clock stops after	
evels of Disaggregation.		
Tandem trunk groups.		
<ul> <li>Tandem trunk groups.</li> </ul>	ng ing makasara di kasasara basasara da sa sa sa Angun hini na sa Sasasara da sa	
<ul> <li>Non-Tandem trunk groups.</li> </ul>	ing ing makang salah sa kamalan sa sakan menanggi Al Mipi Mibi Mari Pelada panggan salah di saka	
<ul><li>Non-Tandem trunk groups.</li><li>By Market Region.</li></ul>		
Non-Tandem trunk groups.     By Market Region.  Calculations	Repor Structure	
Non-Tandem trunk groups.     By Market Region.     Calculation  Total trunk group outage time /	Reported for CLEC, all CLECs	
Non-Tandem trunk groups. By Market Region. Calculation Total trunk group outage time / total trunk group trouble reports	And the state of t	
Non-Tandem trunk groups.     By Market Region.  Calculation  Total trunk group outage time /	Reported for CLEC, all CLECs	

## 15. Measurement

Percent Trunk Blockage

#### Definition:

Percent of calls blocked on outgoing traffic from SWBT end office to CLEC end office and from SWBT tandem to CLEC end office

#### Exclusions:

None.

#### Business Rules

Blocked calls and total calls are gathered during the official study week each month. This week is chosen from a pre-determined schedule.

No penalties or liquidated damages apply:

- If CLECs have trunks busied-out for maintenance at their end, or if they have other network problems which are under their control.
- SWBT is ready for turn-up on Due Date and CLEC is not ready or not available for turn-up of trunks.
- If CLEC does not take action upon receipt of Trunk Group Service Request (TGSR) or ASR within 3 days when a Call Blocking situation is identified by SWBT or in the timeframe specified in the ICA.
- If CLEC fails to provide a forecast.
- If CLECs actual trunk usage, as shown by SWBT from traffic usage studies, is more than 25% above CLEC's most recent forecast, which must have been provided within the last six-months unless a different timeframe is specified in an interconnection agreement

The exclusions do not apply if SWBT fails to timely provide CLEC with traffic utilization data reasonably required for CLEC to develop its forecast or if SWBT refuses to accept CLEC trunk orders (ASRs or TGSRs) that are within the CLEC's reasonable forecast regardless of what the current usage data is.

## Levels of Disaggreen ton Steen Control of the Contr

- The SWBT end office to CLEC end office and SWBT tandem to CLEC end office trunk blockage will be reported separately
- By Market Region

The same of the sa	Report Structures 1. 12.14
(Count of blocked calls + total calls	Reported for CLEC, all CLECs
offered) * 100	and SWBT
	the state of the s

#### Benchmark

Dedicated Trunk Groups not to exceed blocking standard of B.01.

## **Local Number Portability**

16. Measurement	
Percentage of Premature Disconnects (Coord	dinated Cutovers)
Definition:	
Percentage of coordinated cutovers wh customer prior to the scheduled conver	ere SWBT prematurely disconnects the sion.
Exclusions	The company of the co
None	
Business Rules:	
A premature disconnect occurs any tin customer prior to the CLEC being on l	
develor Disappregation, and a recipion of	
None	
Calculation:	Report Straumrer
(Count of prematurely	Reported by CLEC and all CLECs
disconnected customers ÷ total	disaggregated by INP and INP with
coordinated conversion customers)	UNE loop.
* 100	
Benelmant	
2% or less premature disconnects start	ing 10 minutes before scheduled time.

#### Collocation

## 17. Measurement

**Percent Missed Collocation Due Dates** 

#### Definition:

The percent of SWBT caused missed due dates for Collocation projects.

## Exclusions:

None

#### Pusives Rules

The clock starts when SWBT receives, in compliance with the approved tariff, payment and return of proposed layout for space as specified in the application form from the CLEC and the clock stops when the collocation arrangement is complete and ready for CLEC occupancy. Due Date Extensions will be extended when mutually agreed to by SWBT and the CLEC, or when a CLEC fails to complete work items for which they are responsible in the allotted time frame. The extended due date will be calculated by adding to the original due date the number of calendar days that the CLEC was late in performing said work items. Work items include but are not limited to:

- CLEC return to SWBT corrected and complete floor plan drawings
- CLEC placement of required component(s)
- If the business rules and tariff are inconsistent, the terms of the tariff will apply.

## Levels of Disaggiestation:

Physical, virtual, cageless and additions

Calculation: Report Sincture:	
(count of number of SWBT caused missed due dates for	Reported for individual CLEC and all CLECs
physical collocation facilities ÷	an Obses
total number of physical	
collocation projects) * 100	

#### Benchmark:

95% within the due date. Damages and Assessments will be calculated based on the number of days late.

## Billing

38. Measurement	
Billing Timeliness (Wholesale Bill)	
Billing Timeliness measures the length it is sent or transmitted (made available	
I States in the second of the second	
Excludes Weekends and Holidays	_
Thinking control was a solution of	
The transmission date is used to gather measurement counts the number of wo transmission date for each bill.	
Payels of Disaggregation:	
None  Calculation	
(Count of bills transmitted on time ÷ total number of bills released) * 100	Reported for CLEC and all CLECs
Batthurk 95% within 6 <sup>th</sup> workday	

TURE EVER TO THE TRANSPORT	Control of the contro
OSS Interface Availability	
Definition:	Apply 10 to
Percent of time OSS interface is availab	ole compared to scheduled availability.
Exclusions: (a)	
None	
Bushes Bales	
is Available" is the actual number of he that the SWBT interface is capable of a transactions or data files for processing	s to SWBT's operational support reporting period. "Hours Functionality ours, during scheduled available time, accepting or receiving CLEC through the interface and supporting actual time available is divided by the tiplied by 100 to produce the "percent will not schedule normal maintenance
• None	
PROPERTY OF CONTROL OF THE PARTY OF THE PART	ReportStructure:
((Hours functionality is available	Reported on an aggregate CLEC
during the scheduled available	basis by interface e.g. EASE,
hours) ÷ Scheduled system	DATAGATE, VERIGATE, LEX,
available hours)) * 100	EDI and TOOLBAR. The RAF
	will be reported on an individual
	CLECs basis
Renchmark)	
99%	

#### Interconnection

	s are service to the production of the production of the production of the service of the servic
20. Vicabilitation of the second of the seco	
Common Transport Trunk Blockage	
Definition:	
Percentage of local common transport	trunk groups exceeding 2% blockage.
Secusions:	
No data is collected on weekends	
Blocked calls and total calls are gather	ed during the official study week each
month.	
This week is chosen from a pre-determined schedule.	
Levels of Disageregation.	
Common trunk groups where CLECs share ILEC trunks, and Common trunk groups for CLECs not shared by ILEC.	
(Number of common transport	Reported on local common
trunk groups exceeding 2% blocking	transport trunk groups.
÷ total common transport trunk	
groups) * 100.	
Growtha) root	
Beneficia: 1	
	asercensus examplemente quantum en examplemente de la militario anticolor de la compacta de la compacta de la m Compacta de la compacta de la compa
3% Blockage	

#### Attachment A-3

# CALCULATION OF PARITY AND BENCHMARK PERFORMANCE AND VOLUNTARY PAYMENTS

#### I. Z-Tests

- Modified Z-tests, as outlined below, will be used to determine parity when comparing an SBC/Ameritech incumbent LEC's and the CLEC's results for the difference between two means or two percentages, or the difference in two proportions.
- The modified Z-tests are applicable if the number of data points is greater than 30 for averages or means. For measurements with less than 30 data points SWBT may use the permutations test or Alternative-1 described under "Qualifications to use Z-Test heading below.
- Parity exists when the measured results in a single month (whether in the form of means, percents, or proportions) for the same measurement, at equivalent disaggregation, for both SWBT and the CLEC are used to calculate a Z-test statistic and the resulting value is no greater than the critical Z-value as discussed below.
- For parity measurement results that are expressed as averages or means:

```
Z = (DIFF) / \delta_{DIFF}
Where;
DIFF = M_{NLEC} - M_{CLEC}
M_{NLEC} = ILEC \text{ Average}
M_{CLEC} = CLEC \text{ Average}
\delta_{DIFF} = SQRT \left[ \delta^2_{NLEC} \left( 1/n_{CLEC} + 1/n_{NLEC} \right) \right]
\delta^2_{NLEC} = \text{ Calculated variance for ILEC.}
n_{NLEC} = \text{ number of observations or samples used in ILEC measurement}
n_{CLEC} = \text{ number of observations or samples used in CLEC measurement}
```

For benchmark measurement results that are expressed as averages or means:

For parity measurement results that are expressed as percentages or proportions:

Step 1: 
$$(n_{ILEC}P_{ILEC} + n_{CLEC}P_{CLEC})$$

$$\rho = \frac{1}{n_{ILEC} + n_{CLEC}}$$

Step 2:

 $\sigma_{\text{PILEC-PCLEC}} = \text{sqrt}[[\rho(1-\rho)]/n_{\text{ILEC}} + [\rho(1-\rho)]/n_{\text{CLEC}}]$ 

Step 3:

$$Z = (P_{ILEC} - P_{CLEC})/\sigma_{PILEC-PCLEC}$$

Where: n = Number of ObservationsP = Percentage or Proportion

• For benchmark measurement results that are expressed as percentages or proportions:

$$Z = (benchmark - P_{CLEC})/1$$

Where: n = Number of Observations

P<sub>clec</sub> = Percentage or Proportion for CLEC

• For measurement results that are expressed as rates or a ratio:

$$z = (DIFF) / \delta_{DIFF}$$

Where;

 $DIFF = R_{ILEC} - R_{CLEC}$ 

 $R_{ILEC} = num_{ILEC}/denom_{ILEC}$ 

 $R_{CLEC} = num_{CLEC}/denom_{CLEC}$ 

 $\delta_{\text{DIFF}} = \text{SQRT} \left[ R_{\text{ILEC}} \left( \frac{1}{\text{denom}_{\text{CLEC}}} + \frac{1}{\text{denom}_{\text{ILEC}}} \right) \right]$ 

#### II. Qualifications To Use Z-Test:

- The proposed Z-tests are applicable to reported measurements that contain 30 or more data points.
- For measurements where the performance delivered to CLEC is compared to SWBT performance and for which the number of data points are 29 or less, The following Alternative may be used:

#### Alternative 1:

- For measurements that are expressed as averages, performance delivered to a CLEC for
  each observation shall not exceed the ILEC averages plus the applicable critical Z-value.
  If the CLEC's performance is outside the ILEC average plus the critical Z-value and it is
  the second consecutive month, SWBT can utilize the Z-test as applicable for sample sizes
  30 or greater or the permutation test to provide evidence of parity. If SWBT uses the Ztest for samples under 30, the CLEC can independently perform the permutation test to
  validate SWBT's results.
- 2. For measurements that are expressed as percentages, the percentage for CLEC shall not exceed ILEC percentage plus the applicable critical Z-value. If the CLEC's performance is outside the ILEC percentage plus the critical Z-value and it is the second consecutive month, SWBT can utilize the Z-test as applicable for sample sizes 30 or greater or the permutation test to provide evidence of parity. If SWBT uses the Z-test for samples under 30, the CLEC can independently perform the permutation test to validate SWBT's results.

#### Alternative 2:

Permutation analysis will be applied to calculate the z-statistic using the following logic:

- 1. Choose a sufficiently large number T.
- 2. Pool and mix the CLEC and ILEC data sets
- 3. Randomly subdivide the pooled data sets into two pools, one the same size as the original CLEC data set ( $n_{CLEC}$ ) and one reflecting the remaining data points, (which is equal to the size of the original ILEC data set or  $n_{ILEC}$ ).
- 4. Compute and store the Z-test score  $(Z_S)$  for this sample.
- 5. Repeat steps 3 and 4 for the remaining T-1 sample pairs to be analyzed. (If the number of possibilities is less than 1 million, include a programmatic check to prevent drawing the same pair of samples more than once).
- 6. Order the  $Z_S$  results computed and stored in step 4 from lowest to highest.
- 7. Compute the Z-test score for the original two data sets and find its rank in the ordering determined in step 6.
- 8. Repeat the steps 2-7 ten times and combine the results to determine P = (Summation of ranks in each of the 10 runs divided by 10T)
- 9. Using a cumulative standard normal distribution table, find the value Z<sub>A</sub> such that the probability (or cumulative area under the standard normal curve) is equal to P calculated in step 8.
- 10. Compare  $Z_A$  with the desired critical value as determined from the critical Z table. If  $Z_A >$  the designated critical Z-value in the table, then the performance is non-compliant.

#### III. Critical Z-Test Value

The following table will be used for determining the Critical Z-value for each measurement. The table can be extended to include CLECs with fewer performance measurements.

Critical Z - Statistic Table

Number of	Critical Z-value
Performance	
Measurements	
10-19	1.79
20-29	1.73
30-39	1.68
40-49	1.81
50-59	1.75
60-69	1.7
70 –79	1.68
80 – 89	1.74
90 – 99	1.71
100 – 109	1.68
110-119	1.7
120 – 139	1.72
140 – 159	1.68
160 – 179	1.69
180 – 199	1.7
200 – 249	1.7
250 – 299	1.7
300 – 399	1.7
400 – 499	1.7
500 – 599	1.72
600 – 699	1.72
700 – 799	1.73
800 – 899	1.75
900 – 999	1.77
1000 and above	Calculated for
	Туре-1 Еггог
	Probability of 5%

#### IV. Methods Of Calculating Per Occurrence Voluntary Payments

#### Measurements For Which The Reporting Dimensions Are Averages Or Means.

- Step 1: Calculate the average or the mean for the measurement for the CLEC that would yield the Critical Z-value for the third consecutive month. Use the same denominator as the one used in calculating the Z-statistic for the measurement. (For benchmark measurements, substitute the benchmark value for the value calculated in the preceding sentences).
- Step 2: Calculate the percentage difference between the actual average and the calculated average for the third consecutive month.
- Step 3: Multiply the total number of data points by the percentage calculated in the previous step. Calculate the average for three months and multiply the result by \$1500, \$900, and \$600 for Measurements that are designated as High, Medium, and Low respectively; to determine the applicable assessment payable to the U.S. Treasury for that measure.

#### Measurements For Which The Reporting Dimensions Are Percentages.

- Step 1: Calculate the percentage for the measurement for the CLEC that would yield the Critical Z-value for the third consecutive month. Use the same denominator as the one used in calculating the Z-statistic for the measure. (For benchmark measurements, substitute the benchmark value for the value calculated in the preceding sentences).
- Step 2: Calculate the difference between the actual percentage for the CLEC and the calculated percentage for each of the three non-compliant months.
- Step 3: Multiply the total number of data points by the percentage calculated in the previous step. Calculate the average for three months and multiply the result by \$1500, \$900, and \$600 for measurements that are designated High, Medium, and Low respectively: to determine the applicable assessment payable to the U.S. Treasury.

#### Measurements For Which The Reporting Dimensions Are Ratios Or Proportions.

- Step 1: Calculate the ratio for the measurement for the CLEC that would yield the Critical Z-value for the third consecutive month. Use the same denominator as the one used in calculating the Z-statistic for the measure. (For benchmark measurements, substitute the benchmark value for the value calculated in the preceding sentences).
- Step 2: Calculate the percentage difference between the actual ratio for the CLEC and the calculated ratio for each month of the non-compliant three-month period.

Step 3: Multiply the total number of service orders by the percentage calculated in the previous step for each month. Calculate the average for three months and multiply the result by \$1500, \$900, and \$600 for measurements that are designated as High, Medium, and Low respectively; to determine the applicable assessment for that measure.

#### Measurements for Which Payment Is Per Occurrence With A Cap

Voluntary payments are calculated on a per occurrence basis in accordance with the methodologies described above and are payable up to the caps identified in Attachment A-4.

#### V. Methods Of Calculating Per Measurement Voluntary Payments

Per measurement voluntary payments are payable as detailed in the Voluntary Payments Table below if the actual Z-value exceeds the critical Z-value.

#### **ATTACHMENT A-4**

### **VOLUNTARY PAYMENTS TABLE FOR MEASUREMENTS**

#### Per Occurrence

Measurement Group	
High	\$1500
Medium	\$900
Low	\$600

#### Per Measurement/Per Occurrence Caps

Measurement Group	
High	\$225,000
Medium	\$90,000
Low	\$60,000

#### **ATTACHMENT A-5a**

# SBC/AMERITECH MEASUREMENT LIST (EXCEPT CALIFORNIA AND NEVADA)

		MEASUREMENT LIST (EXCEPT CALIFORNIA AND NEVADA)						
	FPP	Benchmark /Parity	k Measurement Name			Pay		
				Y1	Y2	Y3		
SS	1	В	% FOC received in 'X' hours	М	M	М	occur/cap	
	2	В	Average Response Time for OSS preorder interfaces	М	М	М	occur/cap	
	3	Р	Order Process Percent Flow Through	H	Н	Н	occur/cap	
rovisioning	4a	P	% SBC caused missed due dates - POTS	Н	Н	Н	occur	
TOTISIOTHING	4b	P	% SWBT caused missed due dates - Design	Н	Н	H	occur	
	4c	P	% SWBT caused missed due dates	Н	Н	Н	occur	
	4d	В	% Mechanized Completions Returned Within one Day Of Work Completion	L	L	L	occur	
	5a	Р	Percent Trouble Report Within 10 Days (I-10) of Installation – POTS	Н	Н	Н	occur	
	5b	Р	Percent Installation Reports (Trouble Reports) Within 30 Days (I-30) of Installation - Design	Н	Н	Н	occur	
· · · · · · · · · · · · · · · · · · ·	5c	ρ	Percent Installation Reports (Trouble Reports) Within 30 Days (I-30) of Installation - UNE	#	Н	H	occur	
	6a	P	Mean Installation Interval - POTS	Н	Н	H	occur	
	6b	Р	Average Installation Interval - POTS	H	Ŧ	Ξ	occur	
	6c	В	% Installation completed in 'X' days - UNE	М	Н	Н	оссиг	
	7a	Р	Average Delay Days For SWBT Caused Missed Due Dates – POTS	L	L		occur	
	7b	Р	Average Delay Days For SWBT Caused Missed Due Dates – Design	L		L	occur	
<del></del>	7c	Р	Average Delay Days For SWBT Caused Missed Due Dates – UNE	L	L	L	occur	
	8	Р	Average installation interval - DSL	Н	Н	Н	occur	
	9		Average response time for loop qualification information	М	М	М	occur	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>†</b>				<u> </u>			
Maintenance	10a	P	Percent Missed Repair Commitments - POTS	H	Н	H	occur	
<del></del>	10b	Р	Percent Missed Repair Commitments - UNE	Н	Н	Н	occur	
<del></del>	11a		Percent Repeat Reports - POTS	Н	Н	Н	occur	
<del></del>	11b		Percent Repeat Reports - Design	Н	Н	Н	occur	
	110		Percent Repeat Reports - UNE	Н	H	Н	occur	
<del></del>	12a	-	Receipt To Clear Duration - POTS	Н	Н	Н	occur	
	12b	4	Mean Time To Restore - Design	Н	Н	Н	occur	
	120		Mean Time To Restore - UNE	Н	H	Н	occur	
<del></del>	13a		Trouble Report Rate - POTS	H	Н	Н	occur	
	13b		Failure Frequency – Design	L	L	L	occur	
	130		Trouble Report Rate - UNE	H	H	Н	occur	
	1.00	<u> </u>	11000101101011101	<b></b>	<del></del>	<del>                                     </del>		
nterconnection	14	В	Average Trunk Restoration Interval for Service Affecting Trunk Groups	М	М	Н	occur	
	15	В	Percent Trunk Blockage	М	Н	Н	occur/cap	
ocal Number Portability	16	В	% Pre-mature Disconnects (Coordinated Cutovers)	М	М	Н	occur	
Collocation	17	В	% missed collocation due date	М	М	Н	occur	
Billing	18	В	Billing Timeliness	М	М	Н	occur/cap	
	L							
oss	19	В	OSS Interface Availability	М	М	H	meas	

Interconnection	20	В	Common Transport	Trunk Blockage	M	M	H	meas
		-	Common Manager	3				

#### ATTACHMENT A-5b

# SBC/AMERITECH MEASUREMENT LIST (CALIFORNIA AND NEVADA)

	===		MEASUREMENT LIST (CALIFORNIA AND NEVADA)	_			Pay
	FPP	Benchmark / Parity	Measurement Name				'"'
		, rrainy		Y1	Y2	<b>Y3</b>	
oss	1	В	Average FOC Notice Interval	М	М	М	occur/cap
	2		Average Response Time (to preorder queries)	М	М	М	occur/cap
	3	В	Percent of Flow Through Orders	H	Н	Н	occur/cap
	Ť						
Provisioning	4a	Р	% of Due Dates Missed- POTS	Н	H	Н	occur
	4b	Р	% of Due Dates Missed - Design	Н	Н	Ξ	occur
	4c	Р	% of Due Dates missed – UNE	Н	H	H	occur
	4d	8	Average Completion Notice Interval	L	L	L	occur
	5a	Р	Percent Troubles Within 30 Days for New Orders - POTS	Н	Н	H	occur
<u></u>	5b	Р	Percent Troubles Within 30 Days for New Orders - Design	Н	Ξ	7	occur
	5c	Р	Percent Troubles Within 30 Days for New Orders - UNE	Н	Н	H	occur
	6a	Р	Average Completed Interval - POTS	H	Н	X	occur
	6ь	P	Average Completed Interval - Design	Н	Η	Ξ	occur
	6с	Р	Percent Installation completed within Standard Interval – UNE	M	Η	Н	occur
	7a	Р	Delay Order Interval to Completion Date - POTS	L	L	L	occur
	7b		Delay Order Interval to Completion Date - Design	Ĺ	L	L	occur
	7c		Delay Order Interval to Completion Date - UNE	L	L	L,	occur
	8		Average Completed Interval - DSL	Н	H	Н	occur
	9		Average response time for loop makeup information	М	М	М	occur
Maintenance	10a	Р	Percent of Cust. Trouble not Resolved in Est. Time - POTS	Τ	Н	н	occur
	10b	Р	Percent of Cust. Trouble not Resolved in Est. Time - UNE	Н	Ή	Н	occur
	11a	Р	Frequency of Repeat Troubles in 30 day period-POTS	Н	H	Ι	occur
·····	11b	Р	Frequency of Repeat Troubles in 30 day period-Design	Н	H	Н	occur
	110	Р	Frequency of Repeat Troubles in 30 day period - UNE	Ξ	Ŧ	Н	occur
	12a	Р	Average Time to Restore – POTS	Ξ	Ξ	H	OCCUI
	12b	Р	Average Time To Restore - Design	Τ	Н	Н	occur
	12c	Р	Average Time To Restore – UNE	Н	Н	H	occur
	13a	Р	Customer Trouble Report Rate - POTS	Ξ	H	H	occur
	13b	Р	Customer Trouble Report Rate - Design	L	L	Ł	occur
	13c	Р	Customer Trouble Report Rate - UNE	Н	н	H	occur
Interconnection	14	В	Avg. Trunk Restoration Interval for Service Affecting Trunk	М	М	Н	occur
	15	P	Percent Blocking on Interconnection Trunks	М	Н	Н	occur/cap
Coordinated Conversions	16	Р	Coordinated Customer Conversions	М	М	Н	occur
Collocation	17	В	Percent Missed Collocation Due Dates	М	М	Н	occur
Billing	18	В	Wholesale Bill Timeliness	M	М	Н	occur/cap
Billing	<del>                                     </del>		THOOPING DIE FRIGHICSS	<del></del>			
oss	19	В	Percent of Time Interface is Available	М	М	Н	meas
	<u>L</u>	В	Percent Blocking on Common Trunks	M	M	Н	meas

#### **ATTACHMENT A-6**

# YEAR 1

# CAPS (\$M)

State	<u>Annual</u>	Monthly
Arkansas	\$ 4.16	\$ 0.35
California	\$ 79.01	\$ 6.58
Connecticut	\$ 9.56	\$ 0.80
Illinois	\$ 30.41	\$ 2.53
Indiana	\$ 9.71	\$ 0.81
Kansas	\$ 5.89	\$ 0.49
Michigan	\$ 23.55	\$ 1.96
Missouri	\$ 10.87	\$ 0.91
Nevada	\$ 1.54	\$ 0.13
Ohio	\$ 17.81	\$ 1.48
Oklahoma	\$ 7.05	\$ 0.59
Texas	\$ 40.99	\$ 3.41
Wisconsin	\$ 9.45	\$ 0.79
	\$250.00	\$ 20.83

## ATTACHMENT A-6 (cont'd)

# YEAR 2

# CAPS (\$M)

State	<b>Annual</b>	Monthly
Arkansas	\$ 6.24	\$ 0.52
California	\$ 118.51	\$ 9.88
Connecticut	\$ 14.34	\$ 1.20
Illinois	\$ 45.62	\$ 3.80
Indiana	\$ 14.57	\$ 1.21
Kansas	\$ 8.83	\$ 0.74
Michigan	\$ 35.32	\$ 2.94
Missouri	\$ 16.31	\$ 1.36
Nevada	\$ 2.31	\$ 0.19
Ohio	\$ 26.72	\$ 2.23
Oklahoma	\$ 10.57	\$ 0.88
Texas	\$ 61.48	\$ 5.12
Wisconsin	\$ 14.18	<u>\$ 1.18</u>
	\$ 375.00	\$ 31.25

## ATTACHMENT A-6 (cont'd)

# YEAR 3

# CAPS (\$M)

State	Annual	Monthly
Arkansas	\$ 8.32	\$ 0.69
California	\$ 158.02	\$ 13.17
Connecticut	\$ 19.12	\$ 1.59
Illinois	\$ 60.82	\$ 5.07
Indiana	\$ 19.42	\$ 1.62
Kansas	\$ 11.78	\$ 0.98
Michigan	\$ 47.10	\$ 3.93
Missouri	\$ 21.75	\$ 1.81
Nevada	\$ 3.08	\$ 0.26
Ohio	\$ 35.62	\$ 2.97
Oklahoma	\$ 14.10	\$ 1.18
Texas	\$ 81.97	\$ 6.83
Wisconsin	\$ 18.90	\$ 1.57
	\$ 500.00	\$ 41.67